IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hiroaki Shizuya Art Unit: 1633

Application No.: 10/659,034 Examiner: Q. Janice Li Filed: September 9, 2003 Conf. No. 3294

Title: METHODS AND COMPOSITIONS FOR THE GENERATION OF

HUMANIZED MICE

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

Responsive to the Office Action mailed June 27, 2007, including a Petition for a Two Month Extension of Time, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.